

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S18	26	S17 AND ((acoustic noise disturbance jamming interference ((unwanted unmodulated Extraneous random undesired) adj signal)) WITH (reduce reduced reducing reduction decrease decreased decreasing shrink shrinking shrunk condense condensed condensing compress compressed compressing compression drop dropped dropping transform transformed transforming transformation))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 14:39
S17	49	S16 and ((acoustic noise disturbance jamming interference ((unwanted unmodulated Extraneous random undesired) adj signal)) SAME (structural structure material construction vibration vibrating vibrate vibrate shake Shake shakily oscillation oscillating oscillate motion movement oscillatory oscillation oscillating ) SAME (POWER ENERGY))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 14:34
S16	148	S14 S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 14:33
S15	73	S8 AND ((actuator switch switcher switches switched valve) WITH (allocate allocated allocation allocating))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 14:33

S14	76	S8 AND ((sensor detector transducer actuator transmitter accelerometer microphone mic) WITH (blend blended blending ((maximization maximum maximal maximize maximized maximizing maximisation maximise maximised maximising optimize optimized optimization optimizing optimal optimum optimise optimised optimisation optimising) NEAR2 dilation)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 14:33
S13	7	((sensor detector transducer actuator transmitter accelerometer microphone mic) WITH (blend blended blending ((maximization maximum maximal maximize maximized maximizing maximisation maximise maximised maximising optimize optimized optimization optimizing optimal optimum optimise optimised optimisation optimising) NEAR2 dilation))) AND ((actuator switch switcher switches switched valve) WITH (allocate allocated allocation allocating)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 14:24
S12	3	S9 AND (sensor detector transducer actuator transmitter accelerometer microphone mic) AND (blend blended blending ((maximization maximum maximal maximize maximized maximizing maximisation maximise maximised maximising optimize optimized optimization optimizing optimal optimum optimise optimised optimisation optimising) NEAR2 dilation)) AND (actuator switch switcher switches switched valve) AND (allocate allocated allocation allocating)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 14:00

S11	1	S9 AND ((sensor detector transducer actuator transmitter accelerometer microphone mic) WITH (blend blended blending ((maximization maximum maximal maximize maximized maximizing maximisation maximise maximised maximising optimize optimized optimization optimizing optimal optimum optimise optimised optimisation optimising)) NEAR2 dilation)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 13:58
S10	1	S9 AND ((actuator switch switcher switches switched valve) WITH (allocate allocated allocation allocating)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 13:58
S9	343	((control controlled controller controlling regulate regulated regulator regulating manage managed manager managing) WITH (passive passivity Passivation passification passify passifying passified)) SAME (acoustic noise disturbance jamming interference ((unwanted unmodulated Extraneous random undesired) adj signal)) SAME (structural structure material construction vibration vibrating vibrate vibe shaking Shake shaky oscillation oscillating oscillate motion movement oscillatory oscillation oscillating ) SAME (POWER ENERGY)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 13:56

S8	9767	((control controlled controller controlling regulate regulated regulator regulating manage managed manager managing) WITH (passive passivity Passivation passification passify passifying passified)) AND (acoustic noise disturbance jamming interference ((unwanted unmodulated Extraneous random undesired) adj signal)) AND (structural structure material construction vibration vibrating vibrate vibe shaking Shake shaky oscillation oscillating oscillate motion movement oscillatory oscillation oscillating ) AND (POWER ENERGY)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/08 13:53
S7	2	("20060064180").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/07 20:05

5/8/2008 6:14:43 PM

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